

**MOTOROLA**  
**FAX TRANSMITTAL SHEET****RECEIVED**  
**CENTRAL FAX CENTER**

JUN 07 2004

**OFFICIAL**Motorola, Inc.  
Intellectual Property Section  
Law Department  
600 North U.S. Highway 45  
Libertyville, IL 60048

Telephone: (847) 523-2322

Facsimile: (847) 523-2350

**12**

Number of Pages (including this page)

Date: June 7, 2004

To: Examiner James K. Moore

Location: United States Patent and Trademark Office, Group 2686

Fax No.: (703) 872-9308

From: Hisashi D. Watanabe Registration No. 37,465

Subject: Serial No. 09/629,321 Docket No. PF01869NA

**NOTICE:** This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

**MESSAGE:**

Enclosed herewith, please find:

- ☒ Amendment
- ☒ Amendment Transmittal Form
- ☒ Fee Transmittal Form
- ☐ Petition for Extension of Time

**PLEASE GIVE THESE PAPERS TO:**

EXAMINER:	Moore, James K.
GROUP ART UNIT:	2686
SERIAL NO.:	09/629,321
FILED:	July 31, 2000
INVENTOR:	Hill, Thomas C., et al.


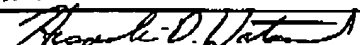
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>ADMENDMENT TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/629,321
	Filing Date	July 31, 2000
	First Named Inventor	Hill, Thomas C., et al.
	Group Art Unit	2686
	Examiner Name	Moore, James K.
	Attorney Docket Number	PF01869NA

## ENCLOSURES (Check all that apply)


<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Fee Address Indication Form	<input type="checkbox"/> Additional Enclosure(s) (please identify below)
<input type="checkbox"/> Response to Missing Parts Incomplete Application	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Small Entity Statement	
	<input type="checkbox"/> Request for Refund	
Remarks:		

## CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		or <input type="checkbox"/> Correspondence address below	
Name: Motorola, Inc.			
Address: Intellectual Property Department			
600 North U.S. Highway 45, AS437			
City: Libertyville	State: Illinois	Zip Code:	60048
Country: USA	Telephone: 847-523-2322	Fax:	847-523-2350
Name (Print/Type) Hisashi D. Watanabe		Registration No. 37,485	
Signature 		Date June 7, 2004	

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office Fax No. (703) 872-9306 on this date: June 7, 2004.

Typed or printed name: Hisashi D. Watanabe  
Signature 

Date June 7, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>FEE TRANSMITTAL For FY 2003</b>		Application Number																																																																																																																					
<i>Patent fees are subject to annual revision.</i>		09/629,321																																																																																																																					
<b>TOTAL AMOUNT OF PAYMENT</b>		Filing Date																																																																																																																					
(\$) <b>258.00</b>		July 31, 2000																																																																																																																					
<b>METHOD OF PAYMENT</b>		First Named Inventor																																																																																																																					
		Hill, Thomas C., et al.																																																																																																																					
		Group Art Unit																																																																																																																					
		2686																																																																																																																					
		Examiner Name																																																																																																																					
		Moore, James K.																																																																																																																					
		Attorney Docket Number																																																																																																																					
		PF01869NA																																																																																																																					
<b>FEE CALCULATION</b>		<b>FEE CALCULATION (continued)</b>																																																																																																																					
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">Deposit Account: <b>50-2117</b> Deposit Account Name: <b>Motorola, Inc.</b></div> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1051</td><td>130</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>1052</td><td>50</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr><tr><td>1812</td><td>2,520</td><td>For filing a request for ex parte reexamination</td><td></td></tr><tr><td>1804</td><td>920*</td><td>Requesting publication of SI prior to Examination action</td><td></td></tr><tr><td>1805</td><td>1,840*</td><td>Requesting publication of SI after Examination action</td><td></td></tr><tr><td>1251</td><td>110</td><td>Extension for reply within first month</td><td></td></tr><tr><td>1252</td><td>420</td><td>Extension for reply within second month</td><td></td></tr><tr><td>1253</td><td>950</td><td>Extension for reply within third month</td><td></td></tr><tr><td>1254</td><td>1,480</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>1255</td><td>2,010</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>1401</td><td>330</td><td>Notice of Appeal</td><td></td></tr><tr><td>1402</td><td>330</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>1403</td><td>290</td><td>Request for oral hearing</td><td></td></tr><tr><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>1452</td><td>110</td><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>1453</td><td>1,330</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>1501</td><td>1,330</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>1502</td><td>480</td><td>Design issue fee</td><td></td></tr><tr><td>1503</td><td>640</td><td>Plant issue fee</td><td></td></tr><tr><td>1480</td><td>130</td><td>Positions to the Commissioner</td><td></td></tr><tr><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr><tr><td>1808</td><td>180</td><td>Submission of Information Disclosure Sheet</td><td></td></tr><tr><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>1809</td><td>770</td><td>Filing a submission after final rejection (27 CFR § 1.129(a))</td><td></td></tr><tr><td>1810</td><td>770</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr><tr><td>1801</td><td>770</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr></tbody></table>		Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1051	130	Surcharge - late filing fee or oath		1052	50	Surcharge - late provisional filing fee or cover sheet		1053	130	Non-English specification		1812	2,520	For filing a request for ex parte reexamination		1804	920*	Requesting publication of SI prior to Examination action		1805	1,840*	Requesting publication of SI after Examination action		1251	110	Extension for reply within first month		1252	420	Extension for reply within second month		1253	950	Extension for reply within third month		1254	1,480	Extension for reply within fourth month		1255	2,010	Extension for reply within fifth month		1401	330	Notice of Appeal		1402	330	Filing a brief in support of an appeal		1403	290	Request for oral hearing		1451	1,510	Petition to institute a public use proceeding		1452	110	Petition to revive - unavoidable		1453	1,330	Petition to revive - unintentional		1501	1,330	Utility issue fee (or reissue)		1502	480	Design issue fee		1503	640	Plant issue fee		1480	130	Positions to the Commissioner		1807	50	Processing fee under 37 CFR 1.17(q)		1808	180	Submission of Information Disclosure Sheet		8021	40	Recording each patent assignment per property (times number of properties)		1809	770	Filing a submission after final rejection (27 CFR § 1.129(a))		1810	770	For each additional invention to be examined (37 CFR § 1.129(b))		1801	770	Request for Continued Examination (RCE)		1802	900	Request for expedited examination of a design application	
Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																				
1051	130	Surcharge - late filing fee or oath																																																																																																																					
1052	50	Surcharge - late provisional filing fee or cover sheet																																																																																																																					
1053	130	Non-English specification																																																																																																																					
1812	2,520	For filing a request for ex parte reexamination																																																																																																																					
1804	920*	Requesting publication of SI prior to Examination action																																																																																																																					
1805	1,840*	Requesting publication of SI after Examination action																																																																																																																					
1251	110	Extension for reply within first month																																																																																																																					
1252	420	Extension for reply within second month																																																																																																																					
1253	950	Extension for reply within third month																																																																																																																					
1254	1,480	Extension for reply within fourth month																																																																																																																					
1255	2,010	Extension for reply within fifth month																																																																																																																					
1401	330	Notice of Appeal																																																																																																																					
1402	330	Filing a brief in support of an appeal																																																																																																																					
1403	290	Request for oral hearing																																																																																																																					
1451	1,510	Petition to institute a public use proceeding																																																																																																																					
1452	110	Petition to revive - unavoidable																																																																																																																					
1453	1,330	Petition to revive - unintentional																																																																																																																					
1501	1,330	Utility issue fee (or reissue)																																																																																																																					
1502	480	Design issue fee																																																																																																																					
1503	640	Plant issue fee																																																																																																																					
1480	130	Positions to the Commissioner																																																																																																																					
1807	50	Processing fee under 37 CFR 1.17(q)																																																																																																																					
1808	180	Submission of Information Disclosure Sheet																																																																																																																					
8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																					
1809	770	Filing a submission after final rejection (27 CFR § 1.129(a))																																																																																																																					
1810	770	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																					
1801	770	Request for Continued Examination (RCE)																																																																																																																					
1802	900	Request for expedited examination of a design application																																																																																																																					
1. <b>BASIC FILING FEE</b> <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001</td><td>770</td><td>Utility filing fee</td><td></td></tr><tr><td>1002</td><td>340</td><td>Design filing fee</td><td></td></tr><tr><td>1003</td><td>630</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>770</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005</td><td>160</td><td>Provisional filing fee</td><td></td></tr></tbody></table> <p style="text-align: right;">SUBTOTAL (1) (\$)<b>0.00</b></p>		Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	1001	770	Utility filing fee		1002	340	Design filing fee		1003	630	Plant filing fee		1004	770	Reissue filing fee		1005	160	Provisional filing fee		*Reduced by Basic Filing Fee Paid																																																																																													
Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																				
1001	770	Utility filing fee																																																																																																																					
1002	340	Design filing fee																																																																																																																					
1003	630	Plant filing fee																																																																																																																					
1004	770	Reissue filing fee																																																																																																																					
1005	160	Provisional filing fee																																																																																																																					
2. <b>EXTRA CLAIM FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th colspan="2">Total Claims</th><th colspan="2">Extra Claims</th><th colspan="2">Fee Paid</th></tr></thead><tbody><tr><td>11</td><td>21</td><td>0</td><td>18</td><td>0</td><td></td></tr><tr><td>7</td><td>4</td><td>3</td><td>86</td><td>258.00</td><td></td></tr></tbody></table> <p style="text-align: right;">SUBTOTAL (2) (\$)<b>258.00</b></p>		Total Claims		Extra Claims		Fee Paid		11	21	0	18	0		7	4	3	86	258.00		SUBTOTAL (3) (\$) <b>0.00</b>																																																																																																			
Total Claims		Extra Claims		Fee Paid																																																																																																																			
11	21	0	18	0																																																																																																																			
7	4	3	86	258.00																																																																																																																			
<b>SUBMITTED BY</b>																																																																																																																							
Name (Print/Type)		Hisashi D. Watanabe																																																																																																																					
Signature		<i>Hisashi D. Watanabe</i>																																																																																																																					
		Reg. No. (Atty/Agent)																																																																																																																					
		37,465																																																																																																																					
		Date																																																																																																																					
		June 7, 2004																																																																																																																					